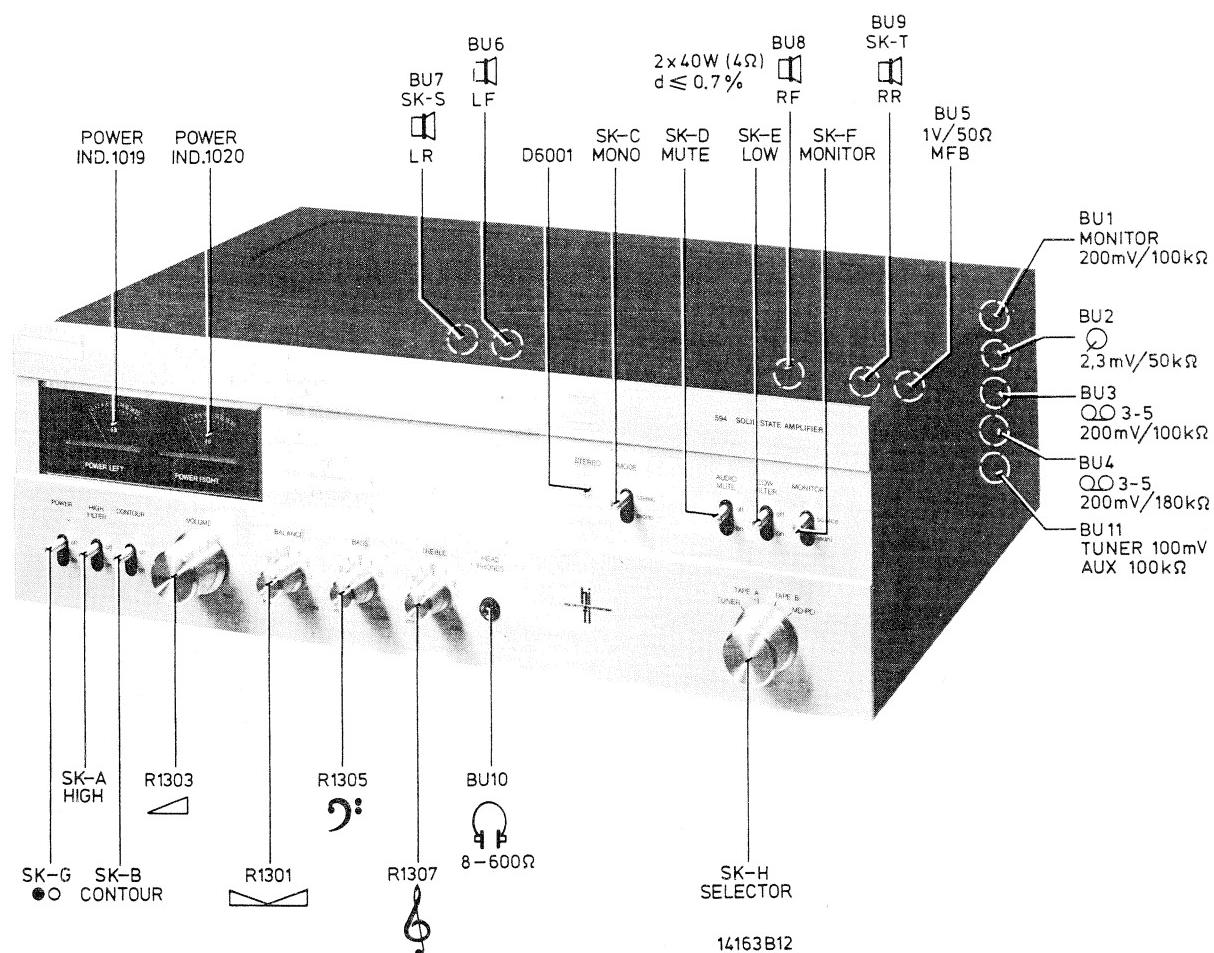


Service

Service

Service

Service Manual



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Documentation Technique Service Dokumentation Documentazione di Servizio Huolite-Ohje Manual de Servicio Manual de Servicio

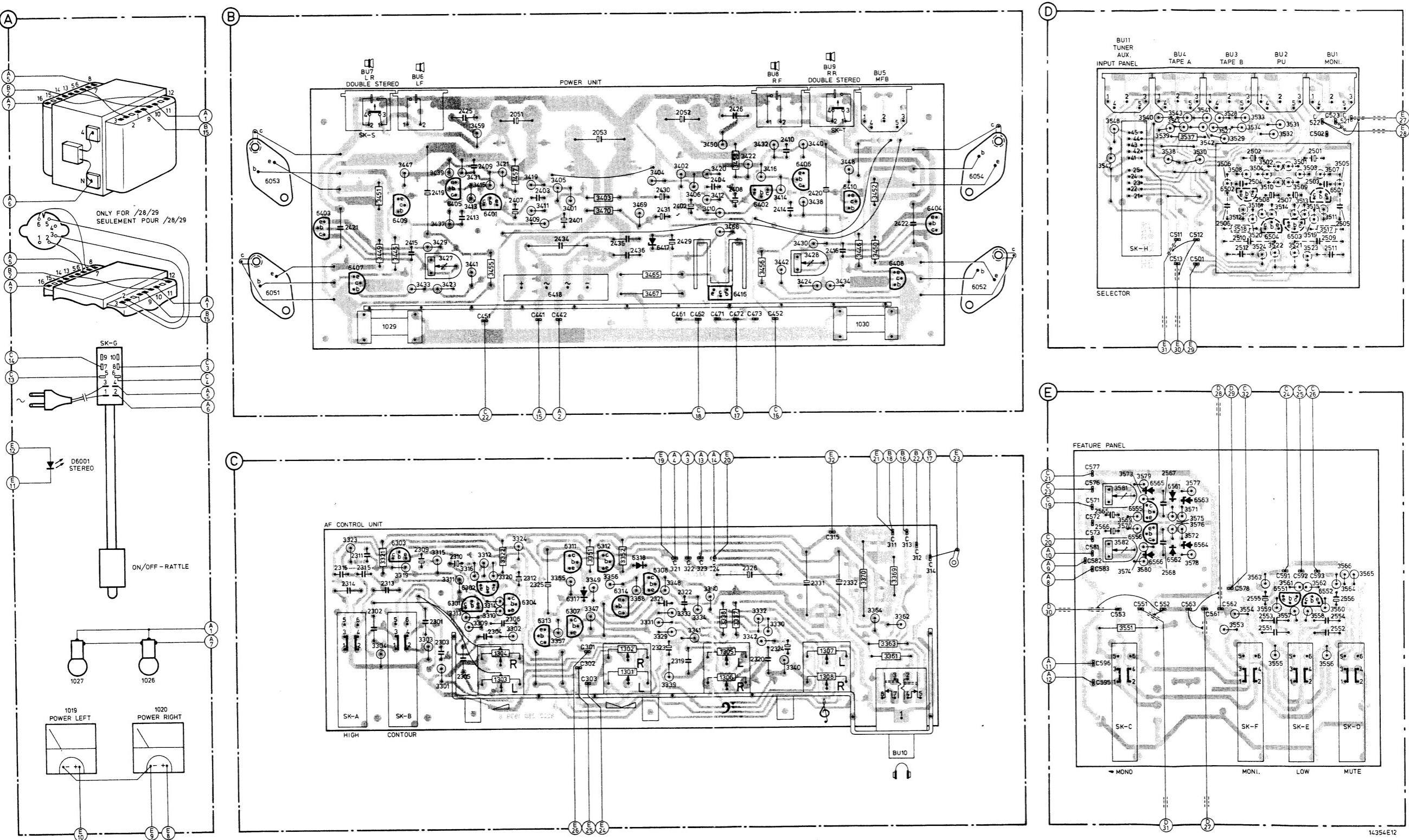


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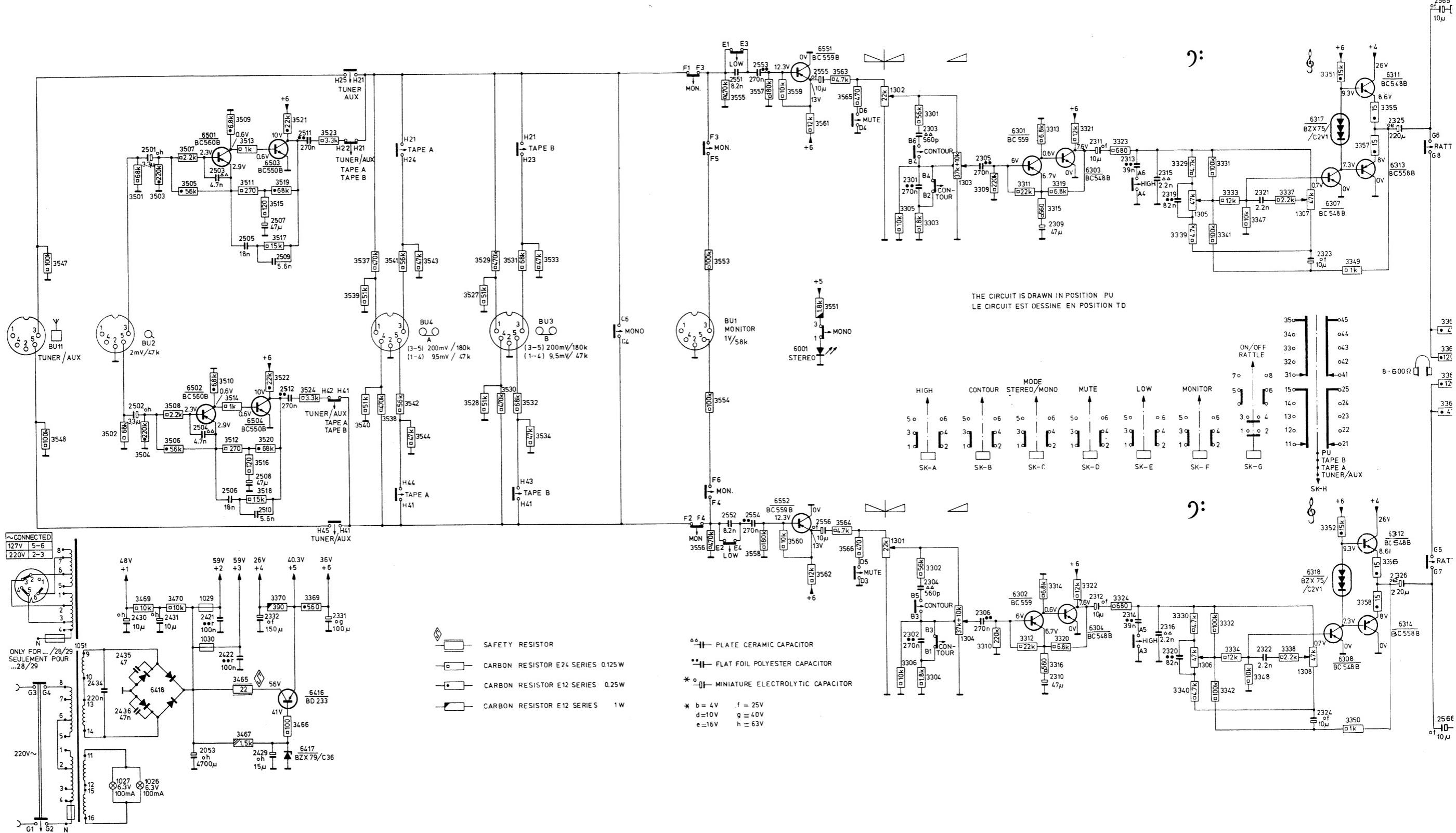
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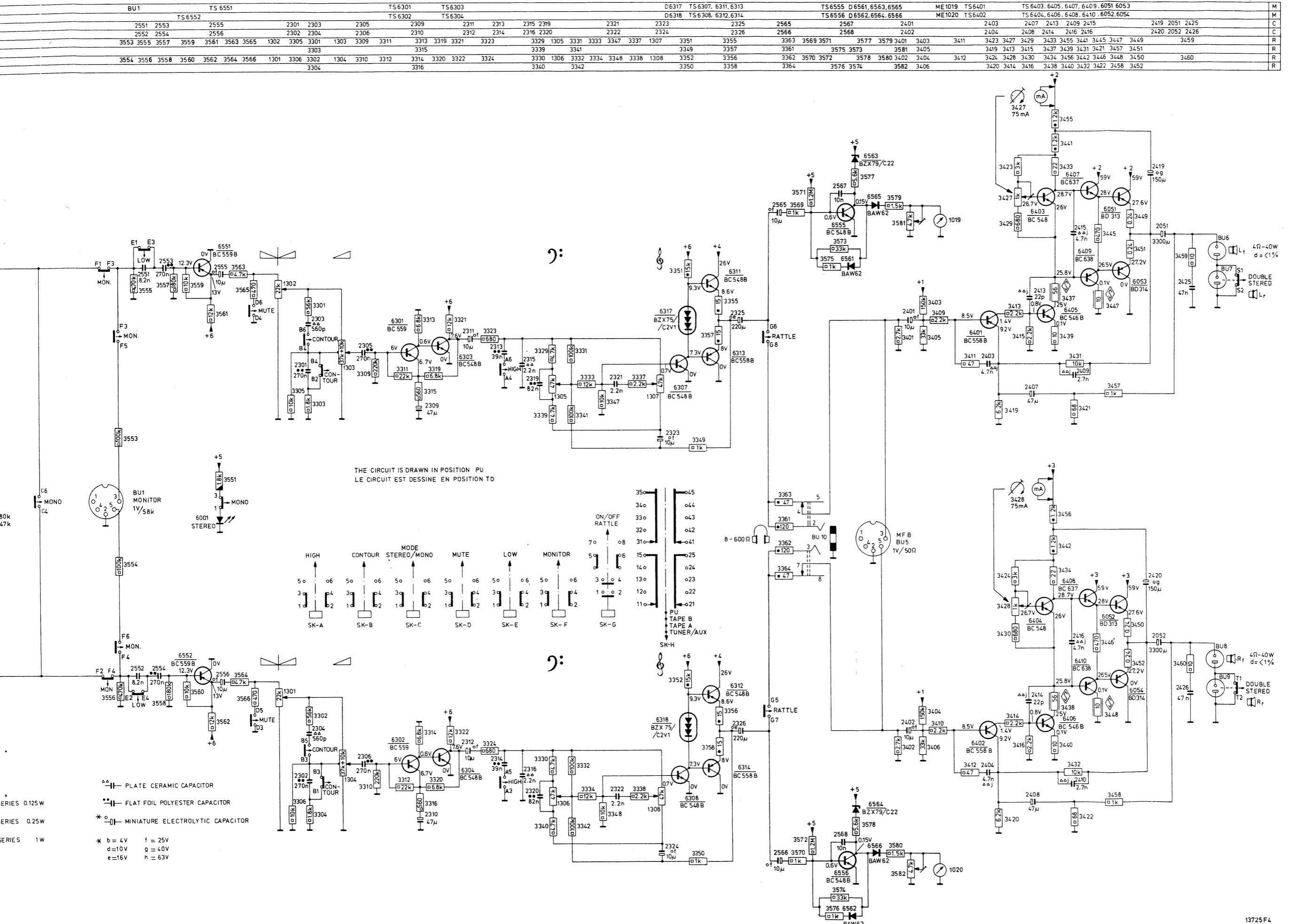
Printed in The Netherlands

PHILIPS

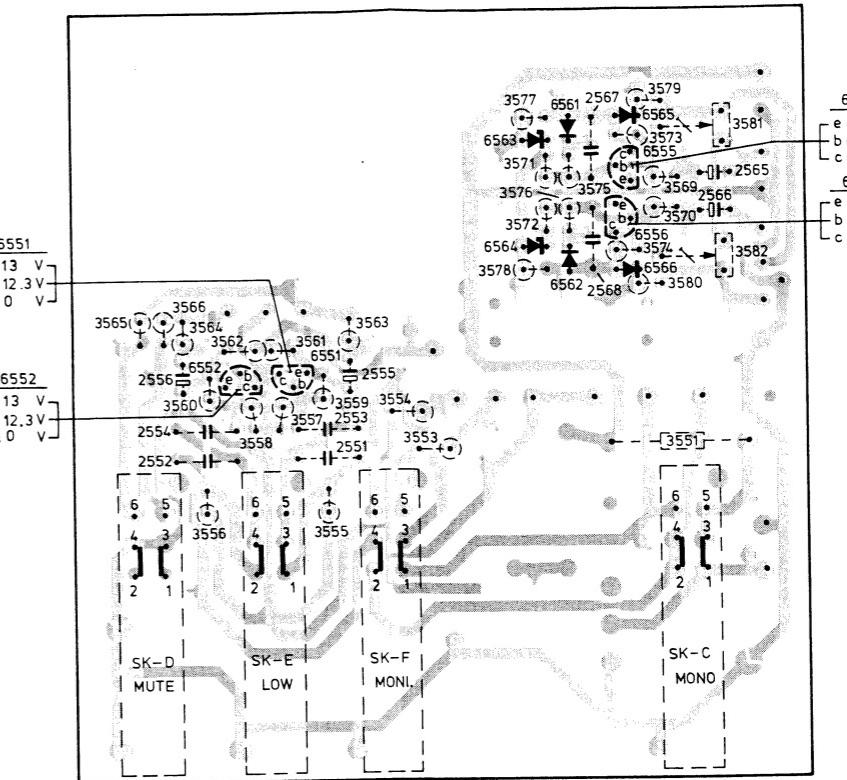
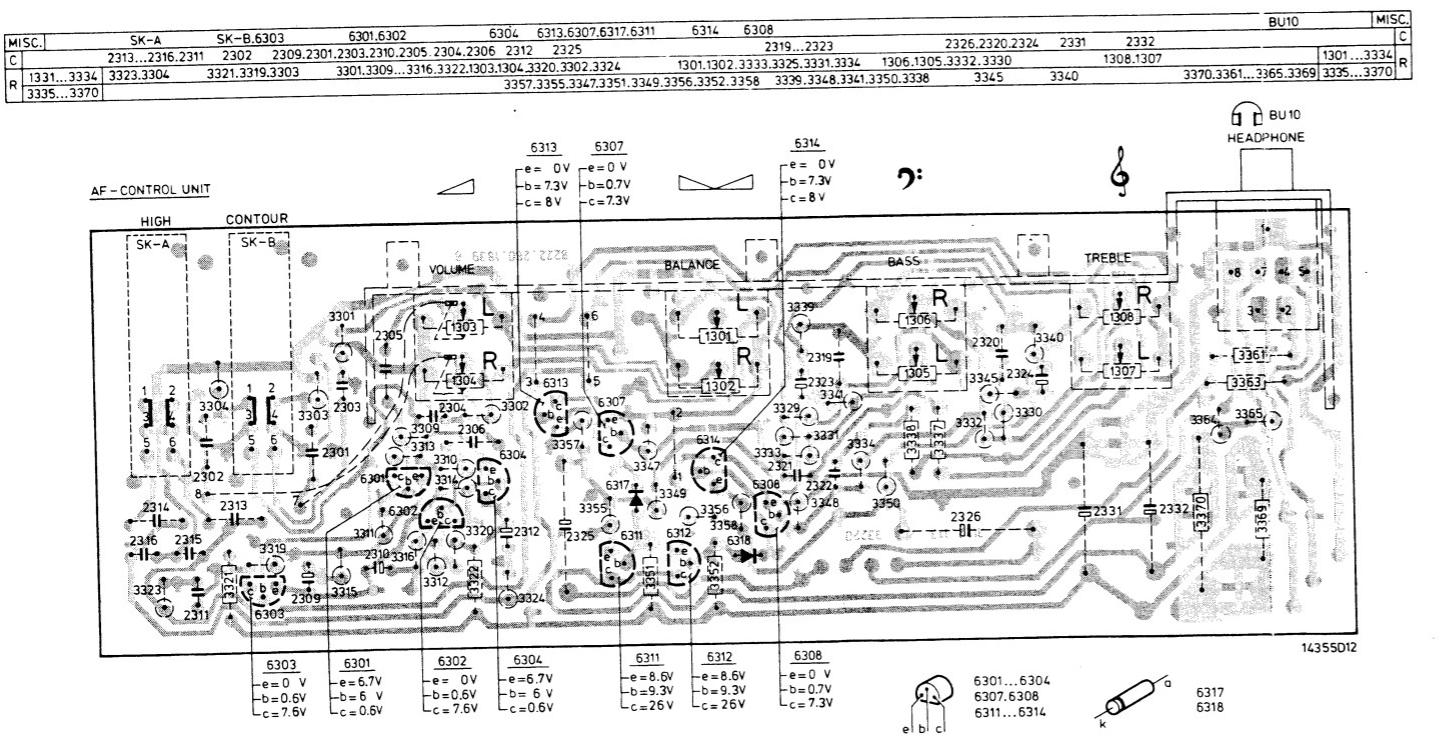
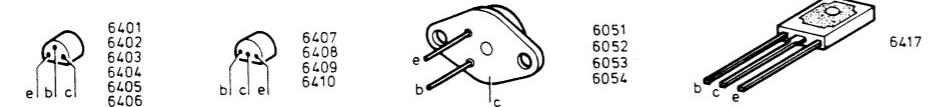
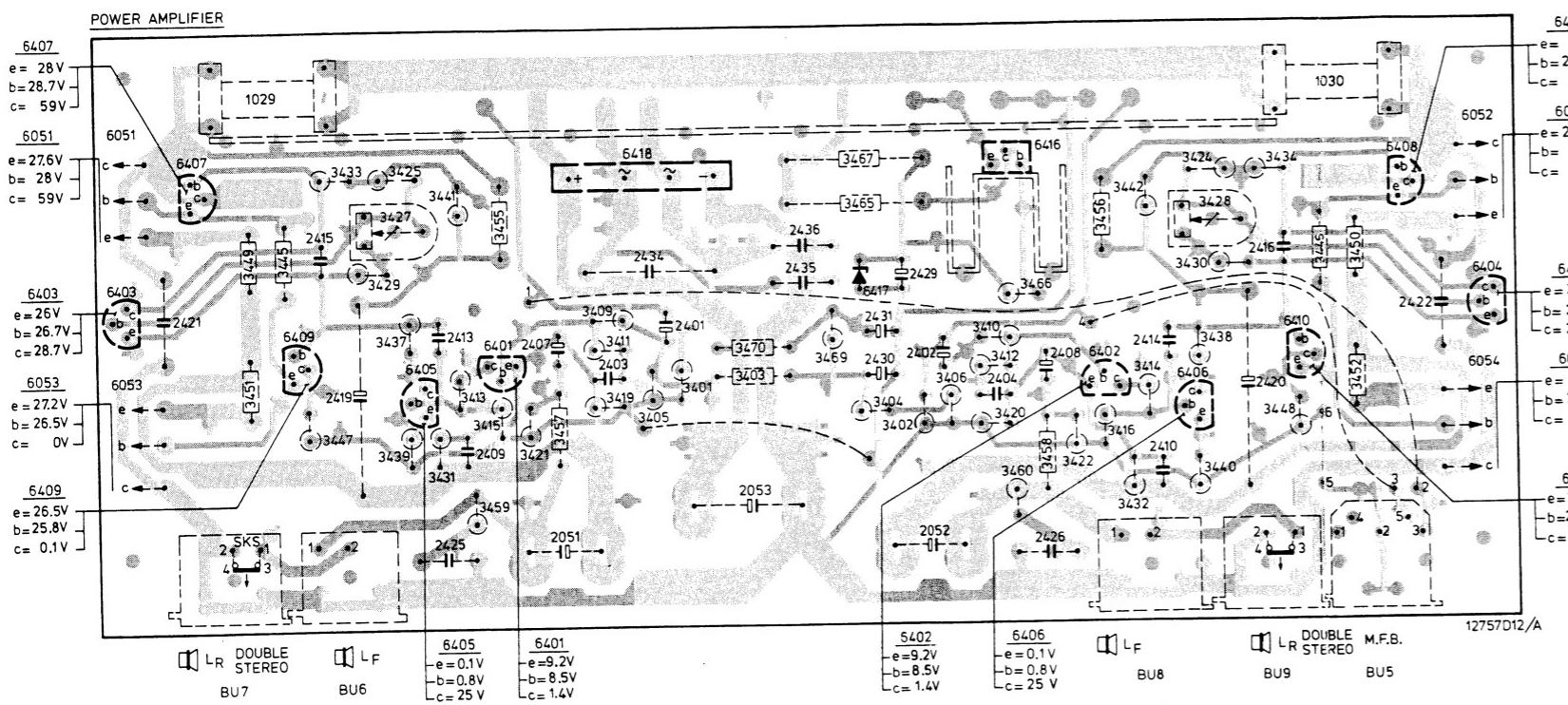


M	BU11	BU2	F1029	TS 6501	TS 6503	BU2	BU3	BU1	TS 6551	TS 6301	TS 6303	D6317	TS 6307, 6311, 6313
M	1051 LA1026.1027 D6418	F1030 TS 6502	TS 6504 TS 6416							TS 6302	TS 6304	D6318	TS 6308, 6312, 6314
C	2502 2501	2504 2503	2506 2505	2507-2510	2511				2551 2553	2555	2301 2303	2305	2309 2311 2313 2315 2319
C	2434 2436 2430 2431	2053 2421 2422 2332	2429	2512	2331				2552 2554	2556	2302 2304	2306	2310 2312 2314 2316 2320
R	3547	3501 3503	3507	3509 3513 3511 3519	3521 3523	3523	3541	3543	3527 3529 3531	3533	3305 3301	1303	3309 3311 3313 3319 3321 3323
R											3303	3315	3329 1305 3331 3333 3347 3337 1307
R		3508 3505	3514 3516 3515 3517		3539						3313	3319 3321	3339 3341
R	3502 3506	3510 3512 3518 3520	3522 3524	3540 3542	3528	3530 3532 3534			3554 3556 3558	3560 3562 3564 3566	1301 3306	3302 1304 3310 3312	3314 3320 3322 3324
R	3469	3470	3467 3465 3466	3370 3369	3544						3304	3316	3340 3342
R												3350	3358

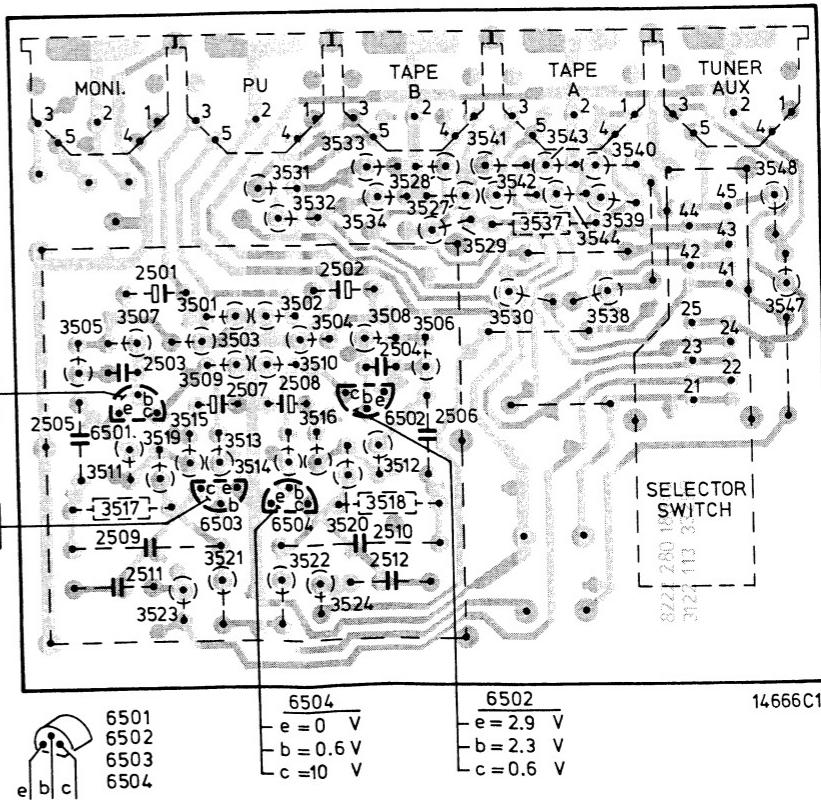


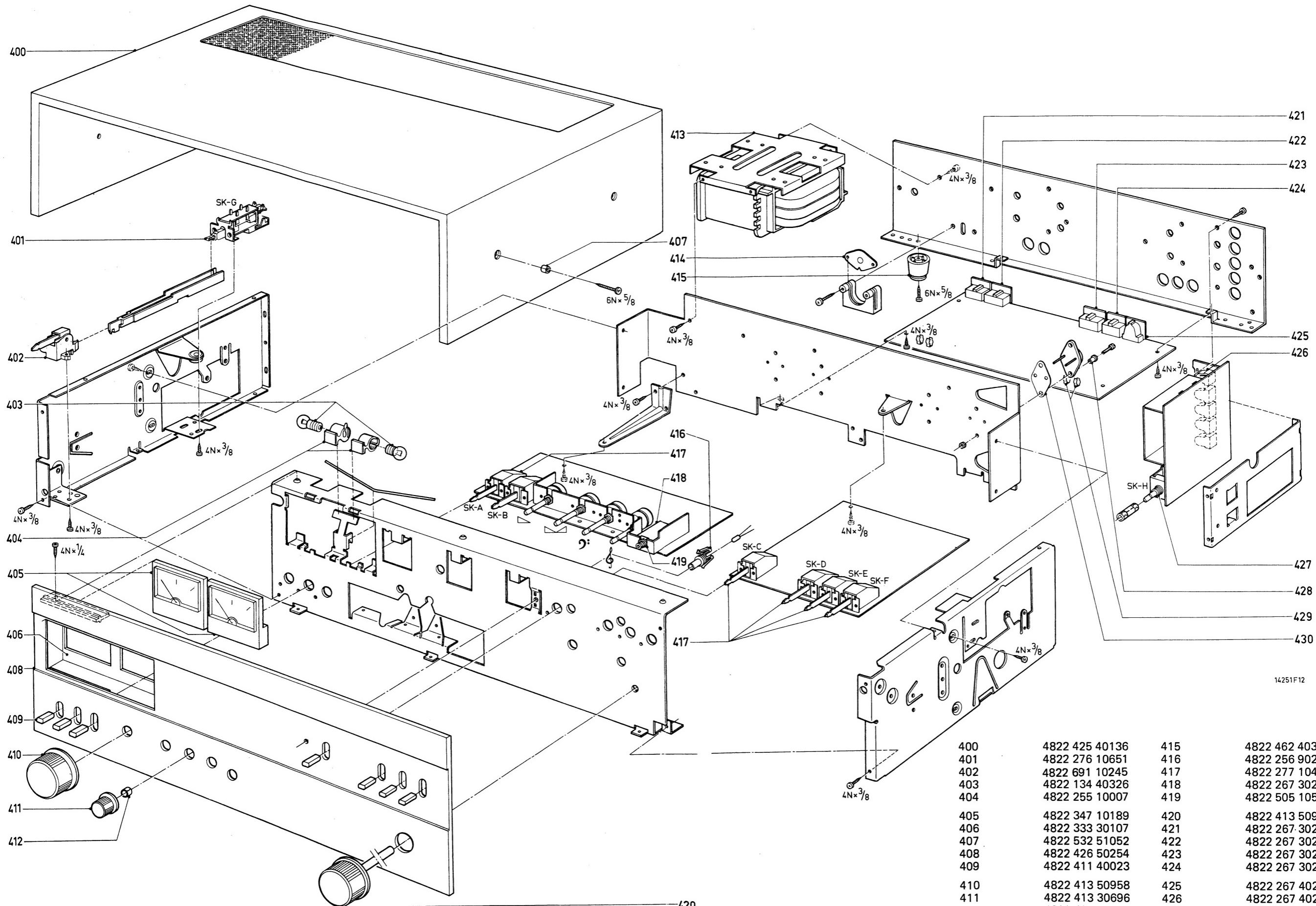


MISC.	SK-D	6552..6551	SK-E	SK-F	6561..6566..6555..6556	SK-C
C 2551..2568		2556..2554..2552	2553..2551..2555		2567..2568	2566..2565
R3551..3582	3564..3566	3555..3563		3554..3553	3569..3580	3551..3581..3582



MISC.	6501	6503.6504	6502
C2501...2512	2505.2511.2509.2503.2501.2507.2508.2502.2510.2504.2512.2506		
R3501...3548	3501...3511	3512...3524.3531...3534.3527...3530.3537...3544	3548.3547





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400	4822 425 40136	415	4822 462 40352
401	4822 276 10651	416	4822 256 90201
402	4822 691 10245	417	4822 277 10451
403	4822 134 40326	418	4822 267 30277
404	4822 255 10007	419	4822 505 10571
405	4822 347 10189	420	4822 413 50928
406	4822 333 30107	421	4822 267 30271
407	4822 532 51052	422	4822 267 30264
408	4822 426 50254	423	4822 267 30264
409	4822 411 40023	424	4822 267 30271
410	4822 413 50958	425	4822 267 40209
411	4822 413 30696	426	4822 267 40209
412	4822 492 61974	427	4822 273 60108
413	4822 146 40228	428	4822 532 60653
414 for /29 pour /29	4822 272 10119	429	4822 492 60063
		430	5322 466 90433

AF CONTROL PANEL

2309-2310	Elco 47 μ F - 10 V	
2321-2322	Micro poco 2.2 nF	4822 121 50415
1301-1302	Balance pot. 20K	4822 102 10144
1303-1304	Volume pot 50K	4822 102 10142
1305-1306	Bass pot. 50K	4822 102 10143
1307-1308	Treble pot. 50K	4822 102 10143
3370	Carbon res. 390 Ω - 1 W	4822 110 23096
6301-6302	BC559	4822 130 40963
6303-6304	BC548b	4822 130 40937
6307-6308	BC548b	4822 130 40937
6311-6312	BC548b	4822 130 40937
6313-6314	BC558b	4822 130 44197
6317-6318	BZX75/C2V1	5322 130 34049

FEATURE PANEL

2551-2552	Flat cap. 8.2 nF	4822 121 40147
2567-2568	Flat cap. 10 nF	4822 121 41134
3551	Carbon res. 1.8 k Ω - 1 W	4822 110 23114
3581-3582	Trimpot. 4.7 k Ω	4822 100 10036
6551-6552	BC559b	4822 130 44358
6555-6556	BC548b	4822 130 40937
6561-6562	BAW62	4822 130 30613
6563-6564	BZX79/C22	5322 130 34441
6565-6566	BAW62	4822 130 30613

LF POWER PANEL

2051-2052	Elco 3300 μ F-55 V	4822 124 70264
2053	Elco 4700 μ F-63 V	4822 124 70198
2407-2408	Elco 47 μ F-10 V	
2425-2426	Flat cap. 47 nF	4822 121 40525
2434	Flat cap. spec. 220 nF	4822 121 40538
2435-2436	Flat cap. 47 nF	4822 121 40336

3403-3404	Metal film res. 150 k Ω	5322 116 54713
3405-3406	Metal film res. 33 k Ω	5322 116 50482
3419-3420	Metal film res. 6.2 k Ω	5322 116 50608
3427-3428	Trimpot. 1 k Ω	4822 100 10037
3431-3432	Metal film res. 10 k Ω	5322 116 54619
3437-3438	Safety res. 56 Ω	4822 111 30412
3445-3446	Safety res. 470 Ω	4822 111 30411
3447-3448	Safety res. 10 Ω	4822 111 30405
3449 ÷ 3452	W.W. res. 0.24 Ω - 2 W	4822 113 60122
3465	Safety res. 22 Ω	4822 111 50346
6051-6052	BD313	4822 130 41154
6053-6054	BD314	4822 130 41155
6401-6402	BC558b	4822 130 44197
6403-6404	BC548	4822 130 40938
6405-6406	BC546b	4822 130 44461
6407-6408	BC637	4822 130 41041
6409-6410	BC638	4822 130 41087
6416	BD233	5322 130 44281
6417	BZX79/C36	5322 130 34098
6418	Bridge rectifier B80-C5500/3300	4822 130 50311

INPUT PANEL

2505-2506	Micro poco 18 nF	5322 121 54113
2507-2508	Elco 47 μ F-10 V	
2509-2510	Micro poco 5.6 nF	4822 121 50543
6501-6502	BC560b	4822 130 41124
6503-6504	BC550b	5322 130 44454

MISCELLANEOUS

F1029- F1030 }	Fuse 3.15A slow	4822 253 30027
D6001	LED LD37/1	4822 130 30923
	Silicon grease	5322 390 20019
	Solder tag	5322 290 34028
	Mains lead with plug	4822 321 10084

GB

Safety regulations require that the set be restored to its original condition and that parts which are identical with those specified, be used.

NL

Veiligheidsbepalingen vereisen, dat het apparaat bij reparatie in zijn oorspronkelijke toestand wordt teruggebracht en dat onderdelen, identiek aan de gespecificeerde, worden toegepast.

F

Les normes de sécurité exigent que l'appareil soit remis à l'état d'origine et que soient utilisées les pièces de rechange identiques à celles spécifiées.

D

Die Sicherheitsvorschriften erfordern, dass das Gerät sich nach der Reparatur in seinem originalen Zustand befindet und dass die benutzten Einzelteile den aufgeführten Teilen identisch sind.

I

Le norme di sicurezza esigono che l'apparecchio venga rimesso nelle condizioni originali e che siano utilizzati i pezzi di ricambio identici a quelli specificati.

S

Säkerhetsbestämmelserna kräver att varje reparation skall utföras korrekt med hänsyn till ursprunglig placering av komponenter, ledningar etc. och med användning af föreskrivna reservdelar.

DK

Myndighedernes sikkerheds- og radiostøjbestemmelser krever, at enhver reparation skal udføres korrekt m.h.t. overholdelse af originalplacering og montering af komponenter, ledningsbundter, etc., og ved anvendelse af de foreskrevne reservedele.

N

Sikkerhetsbestemmelser kreves at apparatet blir gjennopprettet til original utførelse og at deler som er identiske med de som er spesifisert, blir benyttet.

SF

Korjatessa laitetta on turvallisuusystä ehdottomasti eneteltävä oikein ja käytettävä tehtaan määräämää alkuperäisvaraasia.